



40
YEARS

United Nations Economic and Social Commission for Western Asia

IEA-EBRD WORKSHOP – SESSION 3

GOVERNMENTAL AGENCIES AND POLICY MAKERS: EXPERIENCES, CHALLENGES AND FORWARD THINKING

PROMOTING CLIMATE CHANGE MITIGATION AND ADAPTATION INITIATIVES IN THE ARAB REGION

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Paris, 23 Sep 2014

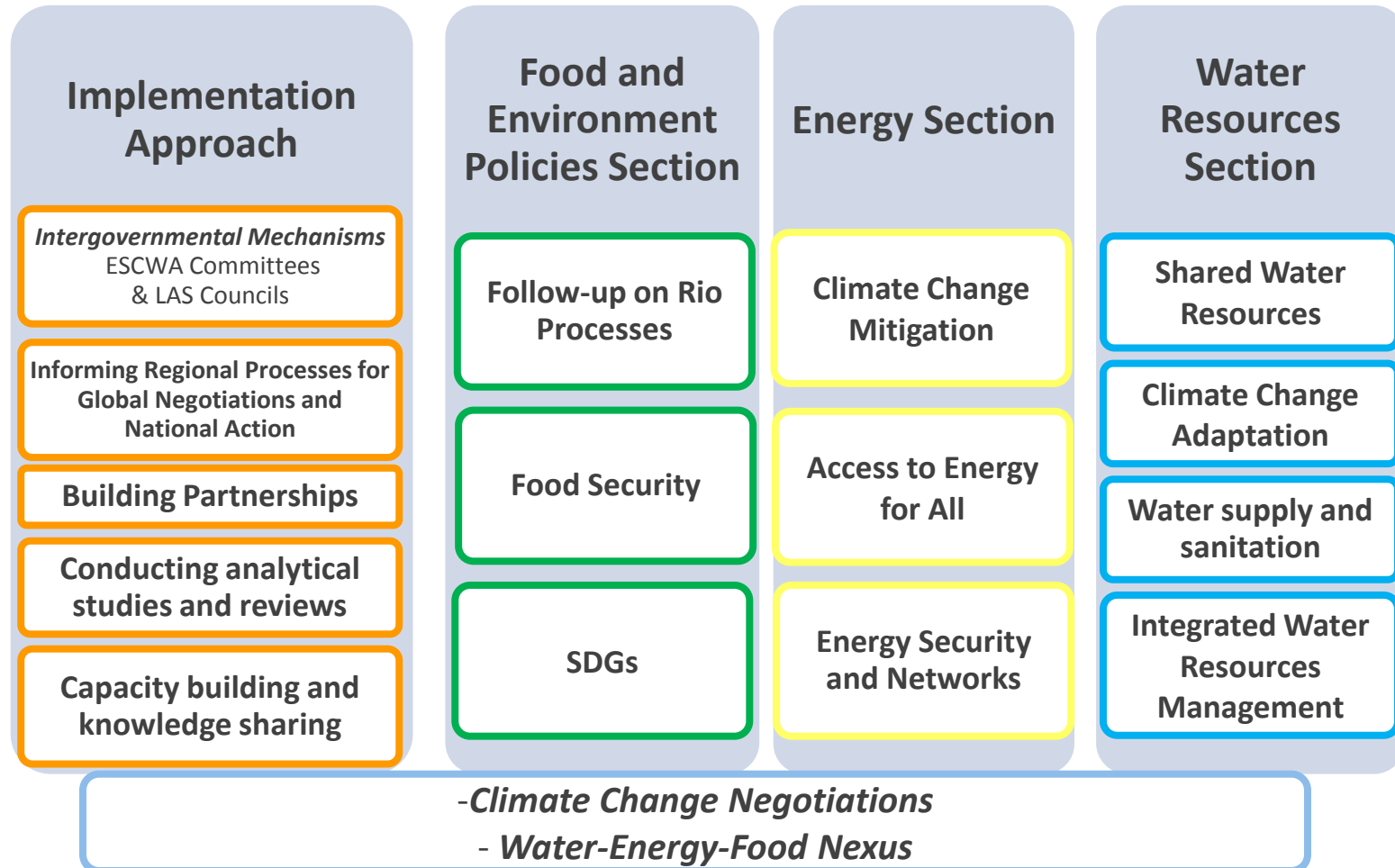
ESCWA MEMBER COUNTRIES



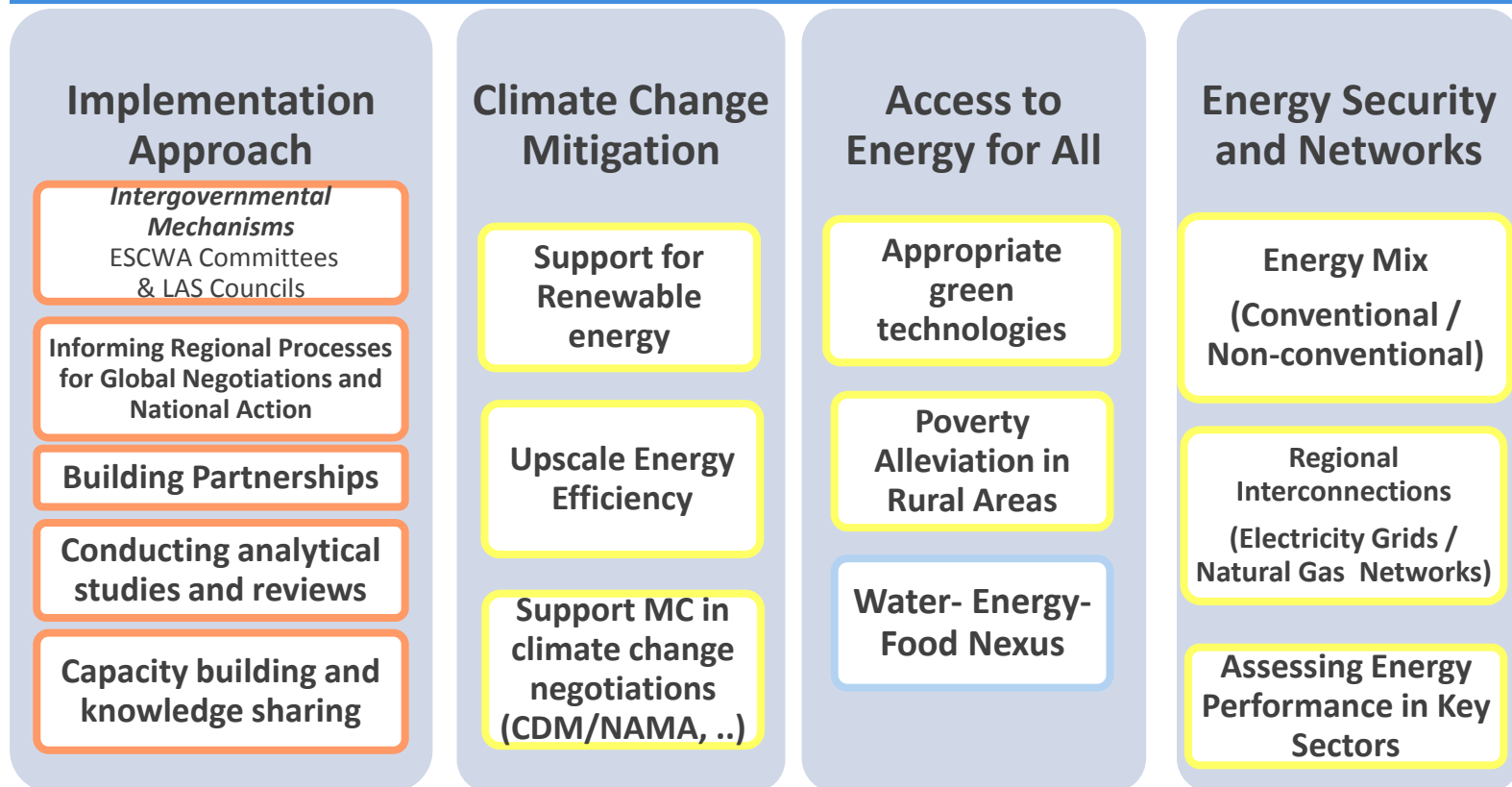
Map no. 3978 Rev.12 UNITED NATIONS
August 2012

Note: The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations.

SUSTAINABLE DEVELOPMENT POLICIES DIVISION STRUCTURE & MANDATE

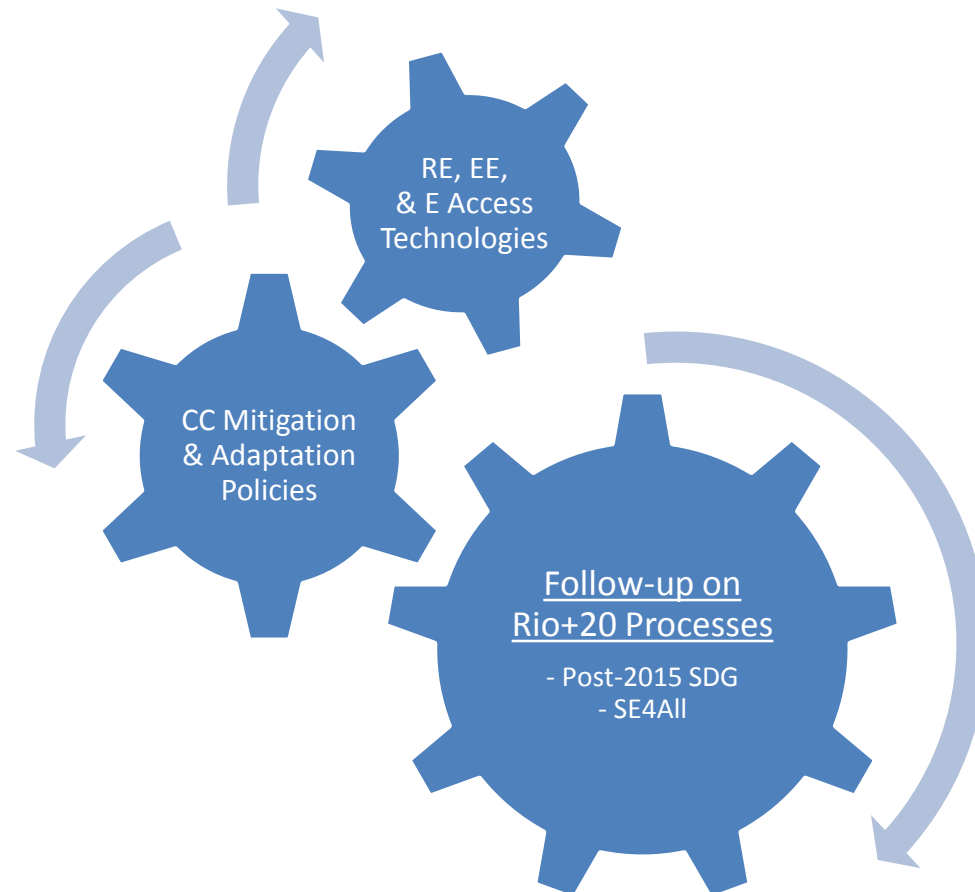


ENERGY ISSUES IN ESCWA MCs



Program Mandated by the **ESCWA Committee on Energy**
 Support provided to the AMCE /**Arab Ministerial Council for Electricity** and
 CAMRE/**Council of Arab Ministers Responsible for the Environment**

SUSTAINABLE DEVELOPMENT POLICIES DIVISION



CLIMATE CHANGE ADAPTATION

REGIONAL INITIATIVE FOR THE ASSESSMENT OF THE IMPACT OF CLIMATE CHANGE ON
WATER RESOURCES AND SOCIO-ECONOMIC VULNERABILITY IN THE ARAB REGION

([HTTP://WWW.ESCWA.UN.ORG/RICCAR/RI.ASP?REFERENCENUM=RI](http://www.escwa.un.org/riccar/ri.asp?referenceNum=RI))

RICCAR OBJECTIVES

PROVIDE A **COMMON PLATFORM** FOR:

- **ASSESSING, ADDRESSING AND INFORMING RESPONSE TO CLIMATE CHANGE IMPACTS ON FRESHWATER RESOURCES IN THE ARAB REGION,**
- **SERVING AS THE BASIS FOR DIALOGUE, PRIORITY SETTING, AND POLICY FORMULATION ON CLIMATE CHANGE AT THE REGIONAL LEVEL**

Assessment

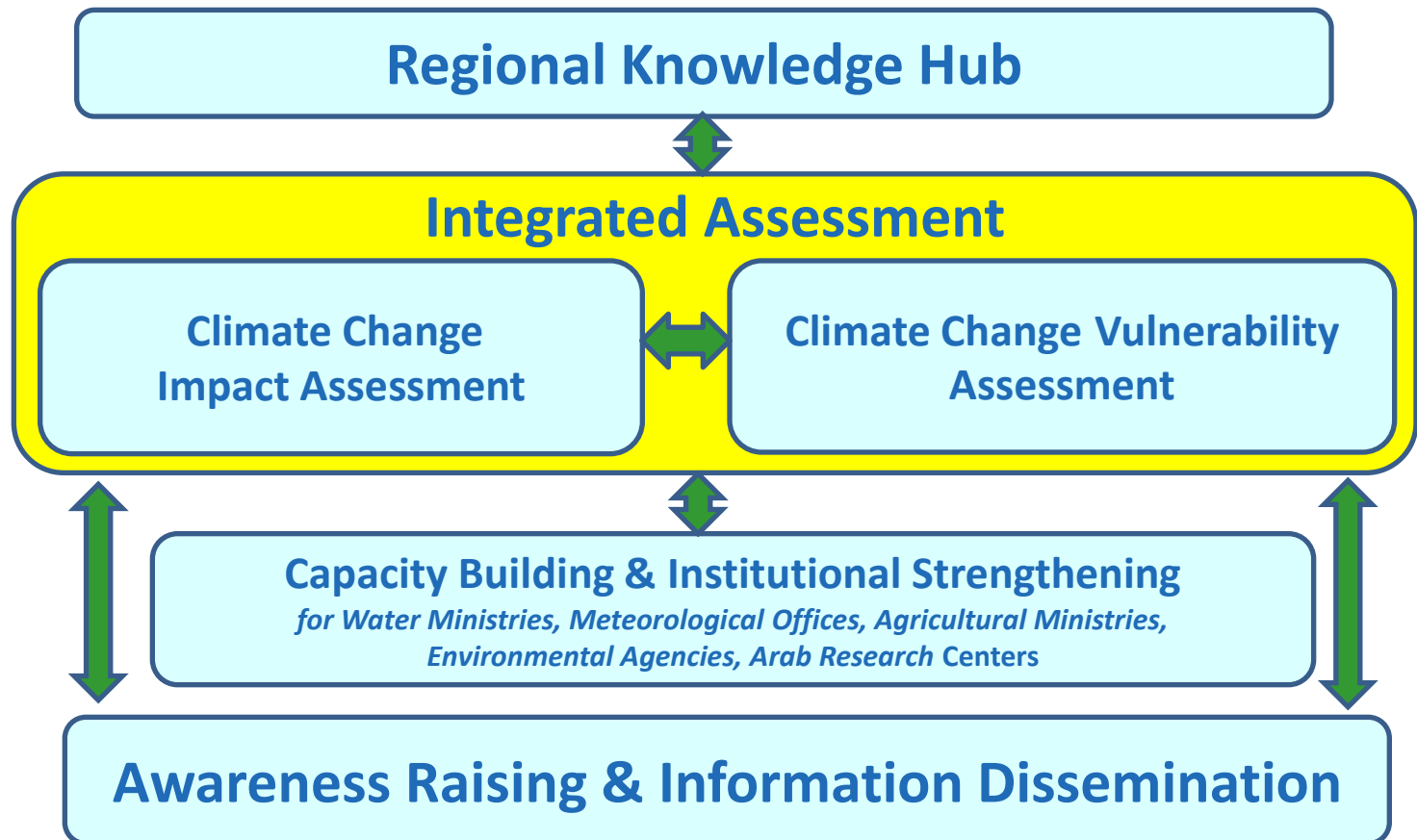
Adaptation

Mitigation

Negotiations

CLIMATE CHANGE ADAPTATION

RICCAR FRAMEWORK



CLIMATE CHANGE ADAPTATION

RICCAR IMPLEMENTING PARTNERS



United Nations
Educational, Scientific and
Cultural Organization

Cairo Office

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Zusammenarbeit (GIZ) GmbH



Donors



SWEDISH INTERNATIONAL DEVELOPMENT
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UNITED NATIONS
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Contributing Research Institutes supporting *Regional Climate Ensemble*

- Center of Excellence for Climate Change Research/ King Abdulaziz University (CECCR/KAU) - KSA
- King Abdullah University of Science and Technology (KAUST) - KSA
- Climate Services Center (CSC) - Germany

CLIMATE CHANGE MITIGATION

EE, RE, & E ACCESS

	RE	EE	E access	E security	Positive economic impacts	Reduced local pollution	Delivering power to rural & impoverished areas
Regional initiative to up-scale EE in existing building stock.		x	x	x	x	x	
Guidelines for EE in industry, electricity generation, transport, tourism, and agriculture.		x	x	x	x	x	
Guide for technology needs assessment for CC (Arabic)	x	x		x	x	x	
Promoting EE & RE investment.	x	x	x	x	x	x	x
Use of RE technologies to enhance productivity in impoverished rural areas	x		x		x	x	x
Capacity building on RE adoption in rural areas	x		x		x	x	x

OTHER TYPES OF SUPPORT TO REGIONAL CAPACITY ON CLIMATE CHANGE

- ENHANCING CAPACITY OF ARAB NEGOTIATING TEAMS TO ENGAGE IN THE GLOBAL CLIMATE CHANGE NEGOTIATIONS
ARAB NEGOTIATORS TO REACH BETTER UNDERSTANDING OF COMMON INTERESTS AND IMPROVE COMMON POSITIONS.
 - UNDERSTANDING RELEVANT FACTORS CONTRIBUTING TO SUCCESSFUL NEGOTIATIONS ON CC,
 - DEVELOPING AN IMPROVED UNDERSTANDING OF POTENTIALS FOR COMMON POSITIONS BETWEEN COUNTRIES IN THE REGION, AND PERCEIVING THE CHALLENGES AND LIMITS OF SUCH COMMON POSITIONS,
 - BUILDING LINKS BETWEEN THE FUTURE GENERATION OF CLIMATE CHANGE NEGOTIATORS FROM ARAB COUNTRIES TO FACILITATE IMPROVED COORDINATION AND THE DEVELOPMENT OF COMMON POSITIONS
 - FOSTERING ON-GOING DIALOGUE AS PART OF A CONTINUOUS PROCESS BETWEEN ARAB COUNTRIES.

OTHER TYPES OF SUPPORT TO REGIONAL CAPACITY ON CLIMATE CHANGE

- WATER-ENERGY-FOOD NEXUS

Cross Sectoral Approach: Water-Energy-Food

Better Resource
Management

Better
Environmental
Sustainability

Conservation of
Limited
Resources

Adapting to
Impacts of
Climate Change



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THANK YOU